## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No	
Filing Date	
Confirmation No	8229
Inventorship	Ramarathnam Venkatesan
Applicant	Microsoft Corporation
Group Art Unit	
Examiner	Jason Kai Yin Gee
Attorney's Docket No	MS1-1285US
Title: Generation and Validation of Short Digital Signatures with Implicit	
Message Embedding	

To:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

From:

Kasey C. Christie (Tel. 509-324-9256; Fax 509-323-8979)

Customer Number: 22801

Lee & Hayes, PLLC

421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

Fees will be paid by credit card through the EFS Web; however the Commissioner is hereby authorized to charge any deficiency of fees and credit any overpayments to Deposit Account Number 12-0769.

Dated: 1-12-07

By:

Kasev C. Christie Reg. No. 40559

Respectfully Submitted,

(509) 324-9256